

Specifications for Caaprolactum

Parameter	Unit	Specifications
Solidification Point	Deg Cel	69.0 min
Permanganate #	Seconds	10000 min
Color	APHA	5 max
Moisture	Wt %	0.1 max
Water Insolubles	ppm	10 max
Volatile Bases	meq/kg	0.05 max
Free Bases	meq/kg	0.1 max
Free Acids	meq/kg	0.05 max
Absorbance @290 nm	--	0.1 max
Acidity	meq/kg	0.05 max
Alkalinity	meq/kg	0.05 max
Oxime Content	ppm	10 max
Iron Content	ppm	0.5 max
Ash	ppm	10 max

Uses :

Industry	Application
Fibre	Monomer for Nylon-6 Manufacture
Polymer Processing	Moulding of Extrusion Profiles